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## C-A OPERATIONS PROCEDURES MANUAL

### 9.4.4 Analysis of Extent of Condition and Root Cause of Tier I Inspection Deficiencies

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Approved: \_\_\_\_\_ **Signature On File** \_\_\_\_\_  
Collider-Accelerator Department Chairman Date

A. Piper

## **9.4.4 Analysis of Extent of Condition and Root Cause of Tier I Inspection Deficiencies**

### **1. Purpose**

This procedure provides instruction for the analysis of the extent of condition of Tier I deficiencies and analysis of the root cause of Tier I deficiencies.

### **2. Responsibilities**

- 2.1 The ESHQ Division Head, (or his designee) shall analyze the Tier I deficiencies to determine extent of condition of these deficiencies.
- 2.2 An ad hoc C-A “Safety Committee” shall assemble annually to analyze the “root cause” of the Tier I deficiencies.

### **3. Prerequisites**

- 3.1 The ad hoc “Safety Committee” is composed of individuals selected by the ESHQ Division Head, (or his designee).
- 3.2 Qualified committee members.

### **4. Precautions**

None.

### **5. Procedure**

- 5.1 The ESHQ Division Head, (or his designee) shall analyze the Tier I deficiencies for extent of condition utilizing the Tier I deficiency data base.
- 5.2 The ad hoc C-A “Safety Committee” shall analyze the Tier I deficiencies and establish “Root Cause” findings for these deficiencies.

### **6. Documentation**

- 6.1 The ESHQ Division Head, (or his designee) shall analyze Tier I deficiencies for extent of condition and publish these results in a report.
- 6.2 The C-A “Safety Committee” shall assemble annually to analyze root cause of Tier I deficiencies. The committees findings shall be published in an annual report.

### **7. References**

None

### **8. Attachments**

None